THE UNIVERSITY OF ALBERTA STAFF BULLETIN

EDMONTON, ALBERTA

JUNE 21, 1973





Guests did their own research on nutrition at the 52nd Annual Feeders' Day picnic held last week at the Edmonton Research Station. The program included reports on research carried out by members of the Department of Animal Science in 1972-73. Staff and friends paid a special tribute to LAIRD MC ELROY (left), who is retiring August 31 after 30 years on staff. Dr. McElroy became chairman of the department in 1951 and has been Associate Dean (Project Research) of Agriculture since 1969.

AGENDA FOR GENERAL FACULTIES COUNCIL MEETING

The following agenda has been received from Margaret M. Midgley, Secretary to General Faculties Council.

A meeting of General Faculties Council will be held on Monday, June 25, 1973 at 9 a.m. in the Council Chamber, University Hall.

- 1. Approval of the agenda.
- 2. Approval of the minutes of April 30, 1973.
 - 3. Question period.

DEFERRED BUSINESS

- Selection Committee for the Dean of Medicine.
- 4.1 Proposal for additional student representation.
- 4.2 Proposal for increased representation from the Alberta Medical Association.
- 5. Election procedures for GFC
- 6. Nominations for replacements on the Nominating Committee.
- 7. Student Activity Days.

NEW BUSINESS

- 8. Undergraduate Scholarship Committee: elegibility for awards to Honors students on reduced loads.
- 9. BA program in Canadian Studies: proposals for a certificate.
- 10. Report of the Nominating Committee. Additional nomination from members of GFC.
- 11. Other business.

APPOINTMENT

CHARLES W. HOBART has been appointed to a two-year term as Chairman of the Department of Sociology, effective July 1, 1973. He has been Acting Chairman of the department for the past year. Dr. Hobart was born in Swatow, China and still speaks the dialect he learned as a child. He attended university in the United States, receiving his BA from the University of Redlands in 1950 and his MA from the University of Southern California in 1951. In 1955 he was awarded a PhD in Sociology by Indiana University. He joined the staff here as Assistant Professor in 1962 and was appointed Professor in 1968



EROSION UNDER CONTROL

A two-year project to stabilize a section of the North Saskatchewan riverbank fronting on University of Alberta property was successfully completed this spring.

The Riverbank Stabilization Project, begun in the winter of 1971-72, was designed to prevent further erosion along the south bank of the North Saskatchewan River between 112 and 116 Streets. An inspection of the area in 1971 indicated that the erosion along the bank had accelerated over the past few years due to various changes in the riverbank formation and in the rate of flow of the river.

The major reason for concern about the erosion of the riverbank has been the University's forest reserve area which is situated between 112 and 116 Streets and extends from Saskatchewan Drive to the river.

This area is widely used by all natural science, agriculture, and forestry disciplines on campus. It is geared as an outdoor laboratory which allows faculty and students to observe nature first-hand.

Studies of insects and small wildlife are carried out here, as well as observation of various environmental phenomena such as wind temperature and velocity, soil temperature and moisture content.

About 20 years ago a landslide wiped out a large section of this area and the stabilization project was conceived in order to prevent any further slides.

After preliminary studies were done to estimate the cost of the stabilization process, the assistance of Hardy Engineering Consultants was requested. Head of the firm, R. M. HARDY, is the former dean of the University's Faculty of Engineering. His firm

FOLIO

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FOLIO Policy Committee: E. D. Hodgson (Protessor of Educational Administration), Anthony Reynolds (Graduate Students' Association) J. W. Carmichael (Professor of Bacterologs), and Aylmer A. Ryan (Provost and Executive Assistant to the President) Staff, Leanette Rothrock (Acting Publications Officer) and Norma Gutteridge (Copy Editor)

Business Manager: A S. Knowler (Chief Accountant, Office of the Comptoller)

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proposed a scheme to reinforce the bank in two stages, at a target cost of \$100,000.

The first phase of the stability project was begun early in January, 1972 in order that the work be completed before the spring break-up of the river. This first phase reconstructed the bank from the Biological Sciences Building (approximately 114 Street) west to 116 Street. It was completed in late February, 1972.

Work on the second phase, begun on February 1, 1973 and completed in early March, was done on the area from 114 Street to 112 Street.

Although some recommendations called for the construction of a cement retaining wall, it was decided that such elaborate and costly work was not necessary. Instead, a berm, or artificial riverbank, was constructed from various mixtures of gravel.

Pit-run gravel, a mixture of various sizes of pebbles and rocks, was used as the foundation of the berm. Rip-rap, a heavy-duty gravel comprised of larger rocks, was used as the top layer of the artificial bank.

The first phase was put to the test soon after its completion. At the time of the spring break-up the river valley experienced near-record flooding. When the water level receded, it was noted that while the newly-constructed berm had been completely covered with water and silt, it had not moved but had held the bank stable throughout the flooding.

Contractor for the job was J. B. McDonald and Son. Gravel was supplied by Clover Bar Sand and Gravel Ltd. The final cost of the two-year project was \$94,000.

The berm will be checked in late August for any weak areas, but the project is considered a success. The forest reserve area seems out of danger and, according to w. D. NEAL, Vice-President (Planning and Development), "the University has exercised a responsible attitude with respect to a major physical asset of the city".

MICROBIOLOGISTS HOLD NATIONAL MEETING

The national meeting of the Canadian Society of Microbiologists is being held on campus. It began June 19 and runs to June 23.

This, the 23rd annual meeting, will be the first held in Edmonton. Delegates are attending from all the Canadian provinces and there are some from the United States.

w. s. WESTLAKE, Chairman of Microbiology, is the convenor of the meeting. He has set up a program featuring a symposium centered around topics in aquatic microbiology with reference to human, animal, and fish health. The symposium is being chaired by L. E.

BRYAN, Associate Professor of Medical Bacteriology.

Addresses include those given by H. NASH, Cincinnati Water Research Laboratory of the Robert A. Taft Sanitary Engineering Centre; M. FISHBEIN, Food Microbiology Branch of the United States Department of Health, Education, and Welfare; and J. FRYER of the Department of Microbiology, Oregon State University. In addition about 100 short papers are being presented by members of the microbiology society covering topics from microbial physiology, ecology, morphology, and virology, to infection, immunity, and epidemiology.

VISITORS

- Visitors to the Department of Biochemistry recently have been: FIN WOLD, Department of Biochemistry, University of Minnesota; WAYNE HENDRICKSON, Research Physicist, Laboratory for the Structure of Matter, U.S. Naval Research Laboratory, Washington D.C.; and R. D. B. FRASER, Chief Research Scientist, Division of Protein Chemistry, Wool Research Laboratories, Parkville, Australia. All gave seminars to the department.
- M. M. ISLAM of the University of Connecticut gave a seminar to the Department of Physics.

PEOPLE

- GERWIN MARAHRENS, Professor and Chairman of Germanic Languages, was elected member of the executive of the Canadian Association of University Teachers of German to represent the provinces of Alberta and British Columbia.
- P. J. SMITH, Professor and Chairman of Geography, has been elected president of the Canadian Association of Geographers for 1973-74. The election was announced at the annual meeting of the association held recently at Lakehead University, Thunder Bay.
- P. A. R. MONOD, Associate Professor of Romance Languages, has been re-elected president of the Canadian Semiotics Research Association during the conference of the Learned Societies in Kingston.
- The following staff members of the Department of English gave papers at the annual meeting of the Association of Canadian University Teachers of English (ACUTE), held at the Learned Societies meeting at Queen's University: JULIET MC MASTER, R. J. MERRETT, GERALD MC CAUGHEY, C. Q. DRUMMOND, and SHEILA WATSON. R. D. MC MASTER, Professor of English, and R. G. MOYLES, Assistant Professor of English, are respectively president and secretary-treasurer of ACUTE.

- SHIRLEY STINSON, Professor of Health Services Administration; MISS M. STEED, Advisor to Schools of Nursing; and MISS PAT HAYES of the School of Nursing, were panelists for a session on nursing research at the recent congress of the International Council of Nurses, held in Mexico City.
- K. P. KOWALEWSKI, Professor of Experimental Surgery, will attend by invitation scientific meetings of the Scholars of Polish Descent in Poland, in honor of the 500th anniversary of the birth of Nicholas Copernicus. They will be held at Jagiellonian University in Cracow and in various university cities of Poland June 29 to July 7.
- ABRAM G. KONRAD, Associate Professor of Educational Administration, was named editor of the first Yearbook of the Association of Canadian Community Colleges at a recent meeting of the steering committee in St. John's, Newfoundland. The theme of the first edition is the Canadian Community College Student and will be released in October, 1974.
- FRENY MISTRY, who has a doctorate from the University of Toronto and who is at present Visiting Assistant Professor of German at Indiana University, has been awarded an Izaak Walton Killam Postdoctoral Fellowship. She will start the tenure of her award January 1, 1974 in the Department of Germanic Languages at this University.
- The following staff members presented papers at the Canadian Psychological Association Convention held in Victoria, British Columbia: J. P. DAS, Professor of Educational Psychology and Director of the Centre for Mental Retardation (with his students. L. KRYWANIUK, R. MULCAHY, G. MOLLOY); STEPHEN T. CAREY, Assistant Professor of Psychology at Collège Universitaire Saint-Jean; and R. S. MAC ARTHUR, Professor of Educational Psychology.
- MALCOM WEST, a doctoral candidate in the Department of Educational Psychology, has had an article accepted for publication by Canadian Counsellor.

NOTICES

THE LIBRARY MOVE— RUTHERFORD II OPENS NEXT WEEK

The keys of the new building have been handed over to the Library administration and despite a number of defects, the stacks will be opened to the public on Monday, June 25.

Erection of the 4th floor stacks will begin July 3 and the remainder of the collection will move immediately the stacks are complete.

For the first week of service, the building

will be open between 9 a.m. and 5 p.m. Monday to Friday. However, from July 3 the opening hours will be as listed below.

Many frustrating delays have occurred to throw the move off schedule and Government Documents were not finally installed in Cameron until June 19. At present the Reference Department is moving from Cameron to its new location in Rutherford.

LIBRARY HOURS

Library hours during Summer Session will be as follows, effective July 3, 1973. Any variations will be announced on the bulletin board at the entrance to each service point.

EDUCATION LIBRARY

Monday to Thursday, 7:15 a.m. to 9:30 p.m. Friday, 7:15 a.m. to 5:30 p.m. Saturday, 9 a.m. to 5 p.m.

Sunday, 1 to 5 p.m.

RUTHERFORD LIBRARY

Monday to Thursday, 7:15 a.m. to 9:30 p.m. Friday, 7:15 a.m. to 5:30 p.m. Saturday, 9 a.m. to 5 p.m.

CAMERON LIBRARY

Monday to Thursday, 8 a.m. to 9 p.m. Friday, 8 a.m. to 5:30 p.m. Saturday, 9 a.m. to 5 p.m.

Government Publications Reading Room Micromaterials Reading Room General Sciences Library Medical Sciences Library All, Monday to Friday, 8:30 a.m. to 5 p.m. Special Collections

Interlibrary Loans Fines Collection

All, Monday to Friday, 8:30 a.m. to 4:30 p.m.

LAW LIBRARY

Monday to Friday, 8:30 a.m. to 5 p.m.

THIS WEEK AND NEXT

Listings must reach the Editor by 9 a.m. the Friday prior to publication. Written notification is preferred. Compiled by NORMA GUTTERIDGE, 432-4991.

22 JUNE, FRIDAY

Faculty Club

Downstairs. TGIF—The longest days. Barbecued steaks, baked potatoes, salad bar, rice lime souffle. \$4.

23 JUNE, SATURDAY

Faculty Club

Downstairs. Casual dining at the patio grill 6 to 9 p.m. "Choose and barbecue your own" (steaks, burgers, chicken, hot dogs)—baked beans, special salad bar, cheese and fruit board. Upstairs. Regular dinner menu served 6 to 10 p.m., dancing 9 p.m. until midnight.

26 JUNE, TUESDAY

French Movie

7 p.m. The National Film Theatre in co-operation with the Language Laboratory presents the original French-language version (117 mins.) of Michel Brault's and Pierre Perrault's documentary about the student revolt at the University of Moncton (1968/69): L'Acadie, l'acadie. Arts Building, room 17 (the theatre of the Language Laboratory). Admission free.

MEETA Television Program 'Interchange'
7:30 p.m. GEORGE SWINTON, a professor at the
University of Manitoba, talks about his book
on Eskimo art. Channel 11.

27 JUNE, WEDNESDAY

Faculty Club

Downstairs. "Choose and barbecue your own" at the patio grill, 5 to 8 p.m.

MEETA Television Program on Beethoven

7:30 p.m. A half-hour television program documenting the life and times of Ludwig von Beethoven. Produced by RAPHAEL BEAUSSART of the Department of Radio and Television. Channel 11.

29 JUNE, FRIDAY

Faculty Club

Downstairs. TGIF—Surfboard. Crabmeat quiche, shrimp in hot barbecue sauce, baked halibut, new potatoes with chive butter, orange salad, strawberry delight. \$4.

30 JUNE, SATURDAY

Faculty Club

Downstairs. Casual dining at the patio grill, 6 to 9 p.m.

Upstairs. Regular dinner menu served 6 to 10 p.m., dancing 9 p.m. until midnight.

EXHIBITIONS AND PLAYS

Edmonton Art Gallery

Until 1 July. "Jack Bush works on paper." Twenty-five intimate gouaches on paper, executed in the last two years.

Until 3 July. Recent watercolors by ALEX JANVIER, Edmonton artist, who explores his Indian heritage.

Until 3 July. Alberta Society of Artists—iuried exhibition.

Until 15 July. "Jim Dine: graphics," includes costume designs and enigmatic autobiographical images by this American pop artist.

Botonic Garden and Field Laboratory
The following bulbous and herbaceous plants
are normally in flower at this time of year:

Campanula (bellflower); Dianthus (pink); Sedum (stonecrop); Meconopsis: (Himalayan blue poppy). The garden, which is located just north of Devon on Highway 60, will be open 1 to 6 p.m., 23 and 24 June.

Studio Theatre

21, 22, and 23 June. 8 p.m. Long Day's Journey Into Night by Eugene O'Neill, produced by PATRICK DUNN and designed by JAN ECKRICH in partial fulfilment of their respective MFA thesis requirements. Admission free. Due to the limited run, no reservations may be made by phone or mail. Tickets may be picked up from room 3-146 Fine Arts Centre. For further information call 432-1495.

PERSONAL NOTICES

Notices must be received by 9 a.m. the Friday prior to publication. Rate is seven cents per word for the first insertion and five cents per word for subsequent insertions ordered with the first. Minimum charge is \$1. To avoid billing, notices MUST BE PAID IN ADVANCE. For assistance or order blanks, telephone 432-4991

Accommodation available

- FOR SALE-near University; five room bungalow, plus two rooms downstairs. Garden, large garage. Asking price \$26,000, Owner, 433-1696.
- FOR SALE—Aspen Drive West, 1,800 sq./ft., four-bedroom split with 21/2 baths. Family room with fireplace and walkout onto large landscaped lot. Double garage, \$58,900, 434-5395.
- FOR RENT-July 1 to August 15, 2 bedrooms, furnished. \$345 for six weeks. John Franklin Apartment.
- TO SUBLET-two-bedroom apartment, one block from campus. Available from August 1. Call 439-325
- FOR RENT—August 1973 for two years. Furnished (or unfurnished) three-bedroom bungalow. Fifteen minutes from University, quarter-acre lot across from park, double front-drive garage, two fireplaces, family room, kitchen skylight, patio doors, etc. Rent negotiable, 432-6403, 469-4928,
- FOR SALE-Belgravia: executive three-bedroom bungalow, 1,312 sq/ft. Three bathrooms; fully developed basement; intercom to every room; double garage. Call Ken Thibodeau, 436-4240, or 435-7583 evenings. Block Bros. Realty.
- TO SUBLET-One-bedroom apartment in College Plaza for July and August. \$180/month. Phone 439-0623. or manager.
- FOR RENT-from July 1 to August 31; one-bedroom apartment, furnished, large balcony, air-conditioner; near University, Call 433-1164 (evenings).
- FOR RENT-Furnished three-bedroom house, Belgravia; Summer Session, approximately June 29 - August 15. Rent negotiable, can include friendly Keeshond. Lawn maintenance arranged. 436-0394
- FOR RENT-Bachelor suite, fully furnished. July 1 -August 10; \$125/month. Garneau Towers: swimming pool, sauna, east view, pleasant. Call 439-4039 or
- FOR SALE-1,700 sq./ft. four-bedroom apartment in luxury highrise condominium. Five minutes to

- University. Broadloom, air-conditioned, appliances, \$200,000 in recreation facilities including pools. saunas, gymnasium, tennis court, skating rink indoor/outdoor play areas, large landscaped grounds. \$48,900, 482-6802,
- FOR SALE—Home with 4,000 square-foot corner lot; two fieldstone fireplaces, 3 bathrooms, double front driveway garage, 488-6404, after 6 and weekends
- FOR RENT-Furnished four-bedroom house, for July to mid-August. 10 minute drive from campus. 435-5285.
- FOR SALE-1/4 section plus 80 acres of governmentleased land, 18 miles from city limits, 2 north, 1 east of Gibbons. Can be subdivided. Modern four-bedroom home; good outbuildings. Owner Henry Onushko; phone 735-4240.

Accommodation wanted

WANTED-House to rent. University family, arriving middle-August; preferably Malmo area or near. Write: Redmond, 10 Deepwoods Drive, Amherst, Massachusetts 01002, U.S.A.

Automobiles and accessories

- FOR SALE-1967 Fairlane GTA Convertible, 390 CI; automatic, QI lights. NEW: shocks, tires, ball joints; extra studded tires, 47,000 miles, excellent condition. \$1,695. Charlie, 432-4236, 436-1542.
- FOR SALE-1972 Fargo van camper. Fiberglass top. sleeps four; fully equipped. Excellent condition. \$7,500. Phone 435-7703.
- FOR SALE-Pontiac, 1967, V8, automatic, 55,000 miles, \$900. Phone 435-1407
- FOR SALE-1970 VW Camper, \$2,800. 432-4724, 484-8475.

Goods and services

- FOR SALE-Polaroid 360 electronic flash land camera, \$100, 434-4710, 432-4944.
- WILL DESIGN, BUILD AND CONSULT-on homes or any type of construction. For information, 467-5074 evenings or weekends.
- FOR SALE-ideal for rumpus room. Brown space-saver chesterfield. Back drops to sleep two. \$45, 455-9263. FOR SALE-Small (9 cu./ft.) refrigerator. Ideal bar, small apartment. Brand new, \$90, 434-8264.
- WANTED-a good home for two Siamese cats, one a year old, one 3 years old. Both neutered. Must go as a pair. Free, 439-4389.
- FOR SALE-moving. Two continental sofabeds, 72" x 30"; beautifully upholstered with bolster pillows and firm Sealy mattresses, 452-5223,
- FOR SALE-Cedar picnic table, very nicely finished; brand new, \$50, 11029 90 Avenue, 439-3145
- HOW ABOUT-a two-day cruise from Vancouver to end off your summer vacation? September 5 to 7. starting at \$65, up to \$200 for a deluxe suite. Call Iris Rosen, 488-8181.
- FOR SALE-six-foot Yamaha grand piano, two years old, new condition. Going to Europe. 432-6403,
- GARAGE SALE-Washer; dryer; 13' x 28' rug; 23" color TV; table jigsaw; picnic table; coffee table; utility trailer; four bar stools; Charles pedal tractor; road race; toys; etc. 487-3375.
- PANDA CHINESE SNACKS-Eat in take out. Specializing in the food of Northern China. Shanghai-style deep-fried Chicken; Peking Braised Beef; Hanchow Sweet & Sour Spareribs. Hours: Tuesday-Friday, 4:30 - 10:30; Saturday, 10:30 - 10:30; Sunday, 10:30 -8:30. 6525 111 Street (Parkallen Shoppers' Mall), ample free parking. Telephone 435-7622.
- PLUMBING-For free estimates on basement bathrooms, hot water tanks, repairs, alterations, etc. call Cunningham Plumbing and Gasfitting, 439-4670 anytime.
- LAST CALL-for summer charters to London. Make your reservations now to avoid disappointment. We also have reasonably priced tours from London

- to the sunspots, i.e., Spain, Greece; and, of course, Eurail and Britrail passes. Or there is always beautiful Scandinavia. Call Iris Rosen at 488-8181.
- FOR SALE-Smith-Corona electric portable, excellent condition, \$115, 432-4635 or 436-2492.
- BOOK SALE-Over 500 volumes, half-price or less. Call 439-5787 for time to browse.
- FOR SALE-Elac (Miracord) 50H record changer with base, cover, Shure M91E cartridge. \$100. 434-6188.
 A COUNTRY VACATION—for your pooch, at the Bow
- Wow Inn. Annetta and Leon Leclerc. R.R. 1, Coronado, Alberta, 543-3066.
- FOR SALE-Fridge, table, cot. lamp, bike, bookcase, hotplate, Cheap, 434-9208.
- FOR SALE-Household furniture: twin bed, washer. dryer, living room suite, baby furniture, barbecue, lawnmower, ladder and many others. Please phone 434-9206.
- FOR SALE-Used fridge, good working condition. \$75.
- FOR SALE-Deluxe double posturepedic mattress and box spring on steel frame, wide castors. Spanish headboard. Like new. Originally \$320, asking \$165. Phone Gary, 487-4943 after 5:30 p.m.
- GOING AWAY FOR CHRISTMAS?-How about planning your trip now: Scandinavia, England, Hawaii, Mexico, or even to Vancouver or the Maritimes Bookings get heavy at that time so why wait? Book now to avoid disappointment; it doesn't cost any more. Call Iris Rosen at 488-8181.
- TYPING-theses, articles, etc. Reasonable rates. HUB.
- 038A, 9011 112 Street; 433-8829. Miss Tokarsky.
 DELICIOUS EAST INDIAN FOODS—The Curry House, 7342 82 Avenue, Ph. 469-2438. Monday-Thursday: 5-11 p.m. Friday-Saturday; 5 to 12 p.m. Sunday: 4-9 p.m.

POSITIONS VACANT

NON-ACADEMIC STAFF

Applicants are sought for the following positions. The Personnel Office (Room 121, Administration Building) will provide further details to interested persons, who are not to approach the departments

Sales Clerk (\$323-\$412)-Bookstore Clerk Typist II (\$354-\$453)—Office of the Comptroller: Plant Science; Education Curriculum Laboratory Clerk Typist II (Temporary) (\$354-\$453)—Political Science

Clerk Steno II (\$372-\$475)—Soil Science; Extension Clerk Steno III (2 part-time positions) (\$2.84-\$3.13 hourly)—Chemistry.

Secretary (\$499-\$637)-Plant Science Specialist Technician (\$1,036-\$1,321)—Electrical Engineering

Chemistry Technologist I (Trust) (\$560)-Dentistry Biochemistry Technician III (Trust) (\$800)—Pathology 2 Instruments Technicians (Term Employment) (to \$600)—Chemistry

Laboratory Assistant II (Textiles) (\$392-\$499)-Household Economics

Storeman I (Term Employment) (\$412-\$523)-

Biology Technologist 1 (\$606-\$773)—Genetics Electronics Technician I (\$549-\$701)—Technical Services

Chemical Technician II (Temporary) (\$606-\$773)-Chemical Engineering

Biochemical Technologist I (\$606-773)-Plant Science Biochemical Technologist I (\$606-\$773)-Plant Science Biology Technician II (\$606-\$773)—Zoology Technical Assistant II (\$668-\$852)-Physical Plant



